

AICE PSYCHOLOGY (11TH & 12TH GRADES)

Instructions: Students are to create a booklet that has the following 6 chapters~

- 1.) Research Methods
- 2.) Social Approach
- 3.) Cognitive Approach
- 4.) Developmental Approach
- 5.) Physiological Approach

Starting with chapter 2 Social Approach you are to include BACKGROUND information that pertains to the studies mentioned for each approach (*why did the psychologist decide to perform this study? They each have background information*) and the AIM of each study (*what they were hoping to find out*). You must then define the following vocabulary words associated to each study.

*****Presentation Details***** - The book must be created and include the following in order to receive credit (Please make sure to pay close attention to the details that I am requesting.)

- Must be **handmade** and **handwritten**, no binder, notebooks, or printouts will be accepted. Assessment grade of zero will be awarded if directions are not accurately followed. Pictures may be printed but **only** pictures!
- You must have a Title on the book cover
- You must include the Author (your own name so credit may be awarded)
- Publication Date
- There must be an index with chapter information/page numbers etc.
- Each page must have numbers (It could be either in the middle or right hand side you decide).
- Author information on the back cover- Short biography about you- Name, where were you born, age.. Why did you sign up for the class? What do you hope to gain from the class? What grade do you aspire to achieve on the CIE Paper 1 and Paper 2 exam / May of 2018?

Research Methods

Laboratory experiment / field experiment/ natural quasi experiment / independent variable / dependent variable / case study / observation / self-report / demand characteristics / qualitative data / quantitative data/ reliability / validity / psychodynamic / behaviorism / debriefing / ethics / ecological validity

Social Psychology

Milgram (Behavioral Study of Obedience 1963)-Dispositional Hypothesis/ Situational Hypothesis / Obedience / Conformity

Piliavin, Rodin & Piliavin (Good Samaritans- an underground phenomenon 1969)- Diffusion of Responsibility/ Cost reward model / Bystander effect(apathy) / pluralistic ignorance

Cognitive Approach

Baron-Cohen et al (The reading the mind in the eyes test **revised version 2001**) – mentalizing / asperger's syndrome / Theory of mind(ToM)/ Advanced theory of mind/ Social cognition / Tourette's syndrome / attribution / ceiling effects

Developmental Approach

Bandura, Ross, Ross (Transmission of aggression through imitation of aggressive models 1961) – Social learning theory/ modeling/ aggression / observational learning/ classical conditioning/ operant conditioning/

Physiological Approach

Dement, and Kleitman (The relation of eye movements during sleep to dream activity, 1957)
Electroencephalogram EEG/ Electromyogram EMG/ Electrooculogram EOG / Stages of sleep/ Beta waves/ Alpha Waves/ Theta Waves/ Delta Waves/ Sleep Process / Rapid Eye Movement

Schachter and Singer (Cognitive Social and Physiological Determinants of Emotional States, 1962)
Adrenalin/ arousal / placebo/ autonomic nervous system/ epinephrine